



ENERGY STAR CERTIFIED

# Electric Vehicle Chargers AC

## Lectron - LECHG14-50-40ATSLBLKUS : LECHG14-50-40ATSLBLKUS

### Specifications

<b>Brand Name:</b>	Lectron
<b>Model Name:</b>	LECHG14-50-40ATSLBLKUS
<b>Model Number:</b>	LECHG14-50-40ATSLBLKUS
<b>ENERGY STAR Unique ID:</b>	3722094
<b>ENERGY STAR Partner:</b>	Dropcases Ltd. DBA Lectron
<b>Product Type:</b>	Level 2
<b>Input Voltage (V):</b>	240.0
<b>Max Nameplate Output Current (A):</b>	40.0
<b>Maximum Output Power (kW):</b>	9.6
<b>Number of Outputs:</b>	1
<b>Maximum Output Cord Length (ft.):</b>	16
<b>Output Cord Gauge (AWG):</b>	9
<b>Automatic Brightness Control (ABC) Capable?:</b>	No
<b>Network Connection Types Available:</b>	None
<b>15 A Operation Mode Test: Total Loss (watts):</b>	18.0
<b>30 A Operation Mode Test: Total Loss (watts):</b>	62.0
<b>4 A Operation Mode Test: Total Loss (watts):</b>	8.0
<b>Full Current Operation Mode Test: Total Loss (watts):</b>	101.0
<b>Idle Mode Input Power (watts):</b>	3.27
<b>Idle Mode Power Factor:</b>	0.34
<b>Idle Mode Total Allowance (watts):</b>	20.0
<b>No Vehicle Mode Input Power (watts):</b>	0.85
<b>No Vehicle Mode Power Factor:</b>	0.14
<b>No Vehicle Mode Total Allowance (watts):</b>	4.0
<b>Partial On Mode Input Power (watts):</b>	0.86
<b>Partial On Mode Power Factor:</b>	0.14
<b>Partial On Mode Total Allowance (watts):</b>	4.0
<b>Date Certified:</b>	2024-11-01
<b>Date Available on Market:</b>	2024-11-01
<b>Markets:</b>	United States, Canada
<b>ENERGY STAR Certified:</b>	Yes

**Captured On:**  
03/16/2026